

17988 Edison Ave. Chesterfield, Mo 63005

Fax: (636) 530-0751 www.insituform.com

Tel: (636) 530-8036

ACES: AAJA-YUFGB0

April 07, 2020

Proposal

PROJECT NAME: CITY OF SEABROOK, TX – SANITARY SEWER REHABILITATION PROJECT - 2020 INSTALLATION OF INSITUFORM CURED-IN-PLACE-PIPE (CIPP) & MANHOLE REHABILITATION

INSITUFORM TECHNOLOGIES, LLC herein proposes to furnish all labor, materials, equipment and services with the noted exclusions, for accomplishing the referenced task.

ASSUMPTIONS AND QUALIFICATIONS

We have based this proposal on a nominal wall thickness for the Insitutube as shown in the price. This is based on the best available information at the time of this proposal. Existing pipe deterioration more than the conditions assumed, ground water loads in excess of those assumed, or other loads or conditions may increase the recommended thickness for all or portions of the work. Final recommendations may be submitted to you following the completion of the preliminary TV phase of the project. Stated prices are subject to adjustment if design changes are agreed upon.

Laterals. During TV inspection all side sewers are verified, using best practical efforts, to determine if each is an active hook up. Normal practice only reinstates those, which are active. You may direct us to reinstate all or specific laterals as you desire. This proposal, unless otherwise stated, assumes that all laterals will be reconnected, and all will be internally reconnected using the Insitucutter. Specific service connections will not be reconnected only when written directions are received from the Owner. The Owner will indemnify and hold INSITUFORM TECHNOLOGIES, LLC harmless from all claims arising from backups and other effects of such actions or inactions from services not opened at the owner's request.

Water shall be provided at no cost to Insituform Technologies, LLC for all construction phases of this project. Insituform Technologies, LLC will follow all required deposit, backflow prevention, and metering procedures.

The pricing in this proposal assumes that all Technical Specifications set forth by the City of Seabrook will be strictly adhered to.

PROPOSAL PRICING

Seabrook	TX						
2020 Reh	ab						
		Unit of	Per Bid				
Bid Item							
per Docs	Description	Measure	Quantity		Bid Price		Total
1	Travel and Mobilization - CIPP Crew	EA	1	S	5,000.00	S	5,000.00
2	8" x 6.0mm	LF	163	S	30.00	\$	4,890.00
3	10" x 6.0mm	LF	1,011	S	34.00	S	34,374.00
4	12" x 6.0mm	LF	489	S	45.00	\$	22,005.00
5	12" Additional 1.5mm	LF	532	S	1.75	S	931.00
6	Non-Standard Resin System Add-On	IN/DIA/FT	3,588	S	0.50	S	1,794.00
7	6" - 12" CIPP Setup Charge Per Install Length	LF	1,663	S	8.40	\$	13,969.20
8	Root/Grease removal 6" - 12"	LF	284	S	3.00	\$	852.00
9	Other Remote Obstruction removal (max. 3 lf)	EA	2	S	375.00	S	750.00
10	Internal reconnects	EA	27	S	200.00	S	5,400.00
11	6" - 18" Post TV Inspection After Rehabilitation	LF	1,663	S	1.50	S	2,494.50
12	Traffic control	Day	4	S	100.00	S	400.00
13	Bond	LS	1	S	1,400.00	S	1,400.00
						S	94,259.70

Owner to Provide:

- Bypass pumps and bypass operation during project.
- Water meter and water for all phases.
- Any excavation, point repairs, external lateral reconnects including surface restoration, if required.
- Tax Exempt Certificate required to prevent Sales Tax Charges.

NO RETAINAGE IS TO BE WITHHELD FROM PAYMENTS TO INSITUFORM ON THIS PROJECT.

PROPOSAL INCLUSIONS

The prices stated in this proposal include:

- 1. Installation of CIPP. Remote service reconnections up to the stated quantity on bid form.
- 2. Manhole Rehabilitation by modified polymer
- 3. Post Video (DVD).
- 4. Insitutube wetout using 400,000 Flexural Modulus resin, inversion, curing, and finishing.
- 5. Confined space safe entry practices.
- 6. One-year standard construction warranty.
- 7. Certificate of insurance with a standard coverage.

Institutionm® Proposal: City of Seabrook Sanitary Sewer Rehabilitation - 2020 Installation of Institutiorm Cured-In-Place-Pipe (CIPP) - Revision

PROPOSAL EXCLUSIONS

Not included in the prices stated in this estimate are costs associated with the items listed below. These items, if needed or found to be applicable, would be provided by **Insituform Technologies**, **LLC**. at your additional cost; or would be furnished by others, at your direction, at no cost to **Insituform Technologies**, **LLC**.:

- If preliminary video inspection of the pipe interior indicates excessive damage, or other extra-ordinary condition, which will require excavation, or other extraordinary remedy, to prepare the pipe for installation of the Insitutube, then those services will be provided by the Owner. This will include excessive roots, excessive debris and protruding taps.
- 2. Additional cleaning and televising mobilizations and/or setups due to point repairs, obstruction removals, or delays out of our control will be provided by the Prime contractor or Owner.
- 3. Water from fire hydrants within a convenient distance from each cleaning and inversion site location.
- Legal dumpsite for debris resulting from pipes cleaning.
- 5. If any hazardous or toxic materials are encountered during the project, the Owner will be responsible for the removal and disposal of the materials.
- 6. Installation of cleanouts, or other ports, if required for special bypass pumping requirements for businesses.
- 7. State and local sales and/or use taxes on the value of the project. If you are exempt, please submit the appropriate
- 8. Additional premiums for special insurance coverage(s) demanded by you or other parties particular to this project.
- 9. Performance and Payment Bond not included. This is available upon request, but if required please add 2.5% to the total project cost.

PROPOSAL TERMS AND CONDITIONS

- a) Limits of Liability. In consideration of INSITUFORM TECHNOLOGIES, LLC's agreement to maintain no less than \$5,000,000 of comprehensive general liability insurance in the form required by the Contract, INSITUFORM TECHNOLOGIES, LLC's liability to the Owner for any matter covered by such insurance will be limited to the extent of such insurance and the Owner will indemnify and hold INSITUFORM TECHNOLOGIES, LLC. harmless from any third party claims covered by such insurance to the extent such claims exceed the limits of such insurance. Neither party shall be liable to the other for consequential damages relating to the contract. In case of conflict between this provision and any other provision in the Contract as ultimately executed, this provision shall govern and prevail.
- b) LIMITED WARRANTY. IN LIEU OF ALL OTHER EXPRESSED, IMPLIED AND/OR STATUTORY. WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, CONTRACTOR AGREES TO CORRECT ANY DEFECTS IN THE MATERIALS OR SERVICES PROVIDED BY CONTRACTOR WHICH ARE BROUGHT TO THE ATTENTION OF CONTRACTOR WITHIN ONE YEAR FOLLOWING COMPLETION OF CONTRACTOR'S WORK, PROVIDED OWNER AFFORDS CONTRACTOR SUITABLE ACCESS AND WORKING CONDITIONS TO ACCOMPLISH SUCH CORRECTION.
- c) MUTUAL RELEASE OF CONSEQUENTIAL DAMAGES. Neither party shall be liable to the other for consequential damages relating to or arising out of the Contract.
- d) PROPOSAL SUBJECT TO NEGOTIATION OF OTHER STANDARD TERMS OF AGREEMENT. This proposal is subject to agreement of the parties on other terms and conditions as are customary in contracts of this nature.
- e) Quantities are estimated. Unit prices apply for actual invoice and payment.
- f) Payments are due at net within thirty days of invoice. Final payment is due within thirty days of completion of project.
- g) Monthly progress partial payments may be requested for the value of work in progress or completed, including materials secured and on site.
- h) Prices stated are in effect for thirty days from the date of this proposal. The acceptance period may be extended at the sole option of INSITUFORM TECHNOLOGIES, LLC.
- i) Conflicts. In case of conflict between the provision of the aforesaid paragraphs and any other provision in the Contract as ultimately executed the provisions as set forth above shall govern and prevail.

DocuSign Envelope ID: C6091CFC-A5EF-4976-9962-22200779639E

 $\label{eq:loss} Instruction \mbox{-} Proposal: City of Seabrook Sanitary Sewer Rehabilitation - 2020 \\ Installation of Instruction Cured-In-Place-Pipe (CIPP) - Revision$

ACCEPTED BY:		
SIGNATURE		
DATE		
Name		
TITLE		
ORGANIZATION		
	SIGNATURE DATE NAME	